

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Ravi B. Gopal and Norman Freeman  
Appln. No : 10/771,152  
Filed : February 4, 2004  
Title : SYSTEM AND METHOD FOR MEASURING INTERNAL  
RESISTANCE OF ELECTROCHEMICAL DEVICES  
Grp./A.U. : 2838  
Examiner : Samuel Berhanu  
Docket No. : 9351-382

Date : August 9, 2006

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Dear Sir:

This is in response to the office action of May 9, 2006.

**Remarks/Arguments** begin on page 2 of this paper.